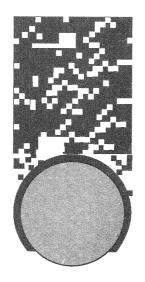
# Strategic Regional Arterial

Barrington Road/County Farm Road from IL Route 38 to IL Route 62



Operation GreenLight

Illinois Department of Transportation September 1993

#### Foreword

Barrington Road/County Farm Road is a Strategic Regional Arterial (SRA) from Illinois Route 38 to Illinois Route 62. Metro Transportation Group in association with CH2M HILL, Inc. has prepared this SRA report for Barrington Road/County Farm Road for the Illinois Department of Transportation and the Strategic Regional Arterial Subcommittee of the Work Program Committee of the Chicago Area Transportation Study.

As a SRA route, Barrington Road/County Farm Road is intended to function as part of a regional arterial system, carrying high volumes of long-distance traffic in conjunction with other SRA routes and the regional expressway and transit systems. This report is one element of a long-range plan for all routes in the SRA network. Together, the route studies constitute a comprehensive, coordinated plan for the entire SRA network.

This report includes a description of the SRA study objectives and process, a detailed exposition and analysis of the existing route conditions, recommendations for ultimate and basic improvements, and documentation of the public involvement process including citizen comments.

CHI276/010.51

# Barrington Road / County Farm Road SRA

**Summary of Recommendations** 

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The Barrington Road/County Farm Road SRA corridor is divided into four segments (see Exhibit S-1). Recommendations are made for each route segment and a summary of the major recommendations is presented below.

#### SRA Segment I: Wheaton (ILL 38 to Lawrence Avenue)

- Illinois 38 to Jewel Road four lane cross section with a 14 foot painted median
- Jewel Road to Churchill Road, four lane cross section with no median
- Churchill Road to St. Charles Road, four lane cross section with 14 foot painted median
- Great Western Trail bicycle and pedestrian path grade separation
- St. Charles Road to Lawrence Avenue, four lane cross section with 18 foot raised median
- Pedestrian Overpass near Nautilus Lane

# SRA Segment II: Hanover Park (Lawrence Avenue to U.S. 20)

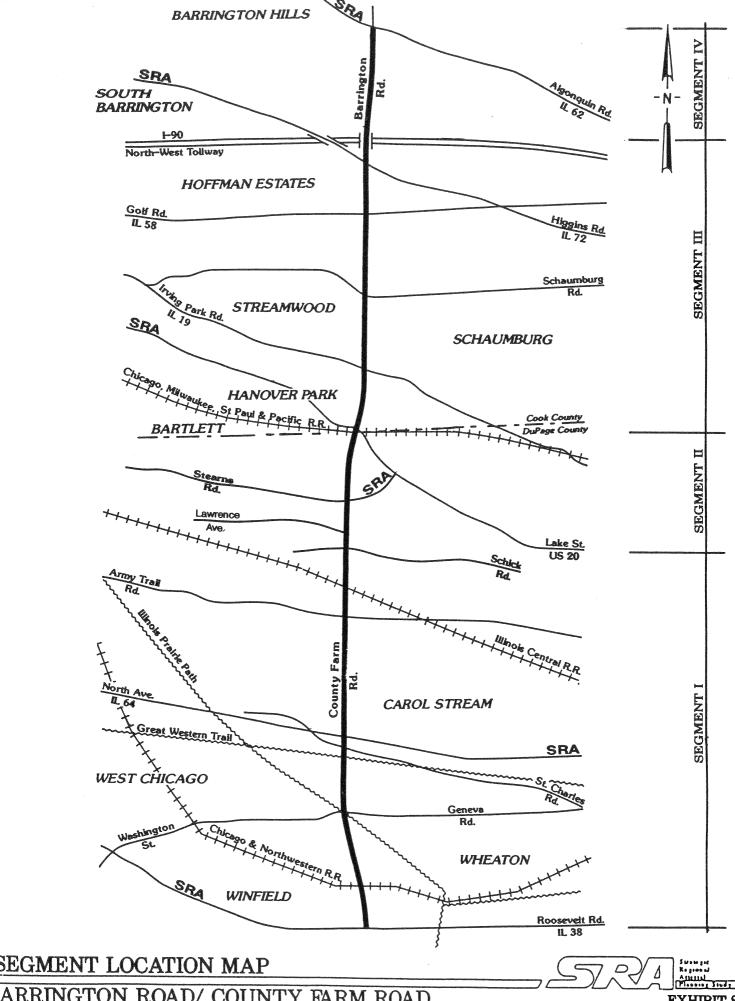
- Lawrence Avenue to Elgin-O'Hare Expressway four lane cross section with 18 foot raised median
- Elgin-O'Hare Expressway to U.S. 20 (Lake Street) six lane cross section 14-18 foot raised median
- Interchange at Elgin-O'Hare Expressway

# SRA Segment III: Streamwood (U.S. 20 to I-90)

- U.S. 20 to Central Road, six lane cross section with 18 foot raised median
- Post 2010 interchange at Illinois 19
- Post 2010 interchange at Illinois 72

### SRA Segment IV: South Barrington (I-90 to ILL 62)

- Central Road to Mundhank Road, six lane cross section with 18 foot raised median
- Mundhank Road to Illinois 62, four lane cross section with 18 foot raised median



ARRINGTON ROAD/ COUNTY FARM ROAD

EXHIBIT S-